## A Quick Glance: caBIG Support Service Providers (SSP) Tools and Services

	-	Solutions	nc.	pius solutif	ons Inc.	inc.	a Software	Technolog	ies included	ECH Soft.	nc. Enformation	es sent system	nbirant Dr	ko, ko,	ntichts SRA	orporation Tent	ys Iniversity
Tools (caBIG Bundles and Development Tools)	SK	Viga	b <sub>2</sub>	Ç.	4,1	Ext.	4/6	lu.	14,	No.	96.	Q.E.	S <sub>C</sub> C	Se.	Sk.	Ze.	71.
Tools (cable bundles and Development Tools)																	
caBIG® Clinical Trials Suite		Х	Х				х							х		Х	X
Cancer Adverse Event Reporting System (caAERS)		X	X	х		х								X			X
Cancer Data Exchange system (caXchange)		X	X			X	х							X		Х	X
Patient Study Calendar (PSC)		X	X			X	x							X		X	X
Cancer Central Clinical Participant Registry (C3PR)		X	X			X	x							X		X	X
Clinical Data Connector (C3D, OpenClinica, Medidata - Previously C3D Connector)		X	X			_^_	x					Х		X		X	
caTissue Core and/or Suite	х	_^		Х	Х	Х	X			Х	Х	X		X		X	Х
Cancer Genome-Wide Association Studies (caGWAS)	<del>  ^</del>	1			X	X	_^	Х	-	X	^	X	Х	_^		_^	X
National Biomedical Imaging Archive (NBIA) (Formerly NCIA)					x	X				_ ^		^	_ ^			Х	X
Microarray data management system [caArray]	х				X	X	х			х	х	Х		Х	Х	X	X
Microarray gane expression / sequence data mgmt [geWorkbench]	<del>  ^</del>	1		-	X	_^	_^		-	_^	^	X		X	X	X	X
Clinical Trials Object Data System (CTODS)	х	Х	х		_^	х						^	х	X	^	^	
LabViewer (Also called CTODS LabViewer)	<del>  ^</del>	X	<del>  ^</del>	1	1	<del>- ^ -</del>	х	1	1	-			X	X			
caGrid resources	Х	^			Х	Х	^	Х	Х	Х	Х	Х	^	X	Х	Х	Х
caCore (EVS, caDSR, caCore SDK, CSM, caAdaptor, etc)	x	Х	Х		X	X		X	X	X	X	X	Х	X	X	X	X
	^	^	^		X	^		^	X	^	X	X	^	X	^	^	X
GenePattern caB2B (Bench to Bedside)					X	Х			Х		X	X		Х		Х	X
calntegrator (Tools/Components)			Х		X	^			Х		^	^	Х			X	X
caintegrator (100is/Components)	Х		X		X	v			^	v		v	X			X	X
caTRIP	X		^		^	X			Х	Х		X	^	Х		^	
ProtExpress	X					^			^			^		^		Х	
ca FE (Function Express)	_ ^										х					^	Х
caElmir							Х				X						
					Х		X	Х			^	Х			Х	Х	Х
The Cancer Genome Atlas (TCGA)					Α		Χ	Х.	v						Х	Х	
Digital Model Repository  COPPA	х		Х	Х		Х	х		Х	х		Х	Х	Х		Х	
	^		^	^			^	v		^		v	^	^		^	
caSEER Data Analytic Services						Х		Х		V		Х					Х
caLIMS2		ļ			1					Х							
caBIG Licensed Service																	
Help Desk																	
Support for deployed caBIG tools in Life Sciences Bundle											Х					Х	
Support for deployed caBIG tools in Clinical Trials Bundle			Х													Х	
Support for connecting tools to caGrid				Х							Х					Х	
Support for tools adaptation processes			Х								X					Х	
Adaptation and Enhancement of caBIG® Tools																	
Adaptation of existing systems for caBIG® compatibility	х				х	Х	<b> </b>	Х	Х	Х	х		х	Х			
Custom enhancements to existing caBIG® tools	x				X	X			X	X	X		X	X			——
De novo development of caBIG®-compatible tools	X	1	1	1	X	X	-	Х	X	X	X		X	X			
De novo development of capidcompaniole tools					۸.	^		^	^	^	^		^	^			
Deployment Support for caBIG® Software Applications																	
Procurement of hardware, operating systems and other software.	Х	Х	Х			Х	Х				Х	Х		Х	Х	Х	
Installation and configuration of caBIG® software.	Х	Х	Х			Х	Х				Х	Х		Х	Х	Х	
Legacy data transformation and migration.	Х	Х	Х	Х		Х					Х	Х		Х	Х	Х	
Integration of multiple caBIG® tools & caBIG®-compatible applications	Х	Х	Х	Х		X	Х				Х	Х		X	Х	Х	

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	SAM SCHILLIONS, INC. SAR INC. SAR INC. SAR INC. HEART SCHWARE TESTING OF THE INCLUDENCE OF THE PERSON SCHOOL SAN CORPORATION S																	
Data management	Х	Х	Х	Х		Х					Х	Х		Х	Х	Х		l
Security Services	Х	Х		Х		Х					Х	Х		Х	Х	Х		l
Applications hosting	Х	Х	Х	Х		Х	Х				Х	Х		Х	Х	Х		1
Performance tuning and/or Network connectivity	Х	Х	Х			Х	Х				Х	Х		Х	Х	Х		1
Maintenance of web server/database and application-specific IT tasks	Х	Х	Х			Х	Х				Х	Х		Х	Х	Х		1
																		1
Documentation and Training Materials and Services																		1
Development of documentation materials				Х							Х		Х	Х				1
Development of training materials		Х		Х							Х		Х			Х	Х	i
Provision of training services for caBIG® software (tools)		Х					·	,			Х	,	Х			Х	Х	i
Provision of training services related to caBIG® compatibility		Х					·	,			Х	,	Х			Х	Х	i
Training in the use of caCORE infrastructure											•		Х			Х	Х	ı
Technical mentoring as a form of training service		Х									Х		Х	Х		Х	Х	1